

Datasheet for ABIN7579529

Solute Carrier Family 17 (Acidic Sugar Transporter), Member 5 (SLC17A5) protein (GST tag,His tag)



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Overview

Quantity:	100 µg
Target:	Solute Carrier Family 17 (Acidic Sugar Transporter), Member 5 (SLC17A5)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	GST tag,His tag
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Recombinant Human SLC17A5 Protein, N-GST & C-His
Sequence:	Val65-Gln108

Target Details

Target:	Solute Carrier Family 17 (Acidic Sugar Transporter), Member 5 (SLC17A5)
Alternative Name:	SLC17A5 (SLC17A5 Products)
Background:	H(+)/sialic acid cotransporter, H(+)/nitrate cotransporter, Sialin, AST, Vesicular H(+)/Aspartate-glutamate cotransporter, SLC17A5, Membrane glycoprotein HP59, Solute carrier family 17 member 5
Molecular Weight:	33.19 kDa
UniProt:	Q9NRA2

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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Storage:	4 °C,-20 °C
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Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 °C for twelve months from the date of receipt.
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